

MAY 19 2003
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter W. Brown et al.

Serial No.: 09/645,225

Art Unit: 2879

Filed: August 24, 2000

Title: STRESS RELIEF MECHANISM FOR OPTICAL INTERFERENCE COATINGS

Examiner: Sikha Roy

Docket No.: 32575 (LD11410)

12/12
J. Steptoe
5-80-03

AMENDMENT C
(In Response to Paper No. 11)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
MAY 22 2003
TECHNOLOGY CENTER 2800

Dear Sir:

This Amendment is filed in response to the Office action mailed April 4, 2003.
Applicant has cancelled 2 claims and added 6 new claims for a net 4 claims yet unpaid-for.
Enclosed is a check for \$72 to cover the extra claim fee.

Please amend the application as follows.

IN THE CLAIMS:

Please cancel claims 25 and 31 without prejudice.

Please amend claims 1, 12, 21 and 27 as follows:

- 1 1. (twice amended) An optical interference coating for reflecting infrared radiation
2 and transmitting visible light comprising alternating layers of high index of refraction
3 material and low index of refraction material, the total number of said layers being greater
4 than 60, said optical interference coating having sufficiently low tensile stress such that said

Adjustment date: 00/00/0000 02108103
05/30/2003 DSASFAT 00000011 160820 09645225
01 FC:1202 216.00 CR

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Steven J. Solomon
Name of Agent for Applicant

May 16, 2003
Date

Signature of Agent

05/21/2003 CCHAU1 00000058 09645225
01 FC:1202 72.00 OP